	Application No.	Applicant(s)
Notice of Allowability	09/991,731	DOH, GYU-CHULL
	Examiner	Art Unit
	TISHA D. LEWIS	3681 My
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. X This communication is responsive to the amendment received on April 21, 2004.		
2. $\boxtimes$ The allowed claim(s) is/are <u>1,3-5,7 and 8</u> .		
3. 🔀 The drawings filed on <u>26 November 2001</u> are accepted by the Examiner.		
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:	been received. been received in Application No.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") mus  (a) ☐ including changes required by the Notice of Draftspers  1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the state of the property of the state of the property of the state of the property of the pr	on's Patent Drawing Review (PTo Amendment / Comment or in the 84(c)) should be written on the dray	Office action of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL	_ must be submitted. Note the
Attachment(ṣ) 1. ☐ Notice of References Cited (PTO-892)	○ 5.  Notice of Informal	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li></ol>	8), 7. Examiner's Amen	
of Biological Material	9. ☐ Other	TIGHT OF INCOSOFIS FOR AHOWATICE
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## **DETAILED ACTION**

The following is a response to the amendment received on April 21, 2004 which has been entered.

## Response to Amendment

Claims 1, 3-5, 7 and 8 are pending in the application. Claim 6 has been cancelled.

-The 102(e) rejection of claim 5 has been withdrawn due to applicant amending the claim with the allowable subject matter of claim 6 as indicated in the office action mailed on January 12, 2004.

## Allowable Subject Matter

Claims 1, 3-5, 7 and 8 are allowed. The following is an examiner's statement of reasons for allowance: The prior art of record does not disclose or render obvious a motivation to provide for:

-(As to claim 1) a shift control method for selecting a target shift gear of a forward range when a shift lever changes from a reverse range to a forward range wherein the shift control selects a first gear as a target gear if a vehicle speed is detected to be more or less than a predetermined value in combination with a turbine speed being less than a predetermined value if the vehicle speed is more and a throttle valve being less than a predetermined value when the vehicle speed is less with the engine state in idle.

-(As to claim 5) a shift control method for shifting into a forward driving range while in a reverse driving range wherein a detected vehicle speed is more than a

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predetermined value and a turbine speed is less than a predetermined value in combination with the vehicle speed being less than a predetermined value and the throttle valve opening being less than a predetermined value with the engine state in idle.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to TISHA D. LEWIS whose telephone number is 703-305-0921. The examiner can normally be reached on M-Thur 8 AM TO 3 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, CHARLES A. MARMOR can be reached on 703-308-0830. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Tdl May 5, 2004

Primary Examinar